



## PATENT ABSTRACTS OF JAPAN

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(21) Application number: **10039678**(71) Applicant: **DAINIPPON PRINTING CO LTD**(22) Date of filing: **04 . 02 . 98**(72) Inventor: **ISHIMATSU TORU**
**(54) REFRIGERATOR CONTAINING ARTICLE**  
**MANAGING SYSTEM**

(57) Abstract:

**PROBLEM TO BE SOLVED:** To provide a refrigerator containing article managing system for managing commodities based on purchasing dates, by automatically inputting data such as a commodity name, purchasing data and the like regarding the commodity to be contained and stored in a refrigerator by utilizing an IC card.

**SOLUTION:** The refrigerator containing article managing system comprises a POS(point-of-sales) terminal equipment 1 having a card reader/writer 3, a refrigerator 4 with a contained article managing unit 5 having an input unit, a display unit, an arithmetic controller, a memory and a card reader, and an IC card 6. The system comprises the step of recording the data regarding a fresh food on the card 6 by the equipment 1 in the case of purchasing a commodity by a customer, and the step of reading the data recorded on the card 6 in the unit 5 of the refrigerator 4.

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